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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,286	04/05/2006	Frantisek Zak	J187-031 US	6833
21706 NOTARO AN	7590 04/12/2007 EXAMINER			INER
NOTARO AND MICHALOS 100 DUTCH HILL ROAD			NAZARIO GONZALEZ, PORFIRIO	
SUITE 110 OR ANGERUI	RG, NY 10962-2100		ART UNIT	PAPER NUMBER
01011102201			1621	-
GUODEDUED STATUTO	DV DEBIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
SHORTENED STATUTO	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERT MODE	
3 MC	ONTHS	04/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

<u></u>	Application No.	Applicant(s)			
	10/595,286	ZAK ET AL.			
Office Action Summary	Examiner	Art Unit			
	Porfirio Nazario-Gonzalez	1621			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address			
• •	VIC OFF TO EVOIDE A MONTH	VOLOR THURTY (20) DAVO			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be to will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	DN. imely filed m the mailing date of this communication. IED (35 U.S.C. § 133).			
Status	,				
1) Responsive to communication(s) filed on					
• • • • • • • • • • • • • • • • • • • •	s action is non-final.				
3) Since this application is in condition for allows	,—				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) 1-3 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	•				
6)⊠ Claim(s) <u>1-3</u> is/are rejected.		•			
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	or election requirement.	•			
Application Papers					
9) The specification is objected to by the Examina	er.				
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to by the	Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is o	bjected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Offic	e Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).			
a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documen	• •	 _			
3. Copies of the certified copies of the price	· ·	ved in this National Stage			
application from the International Burea	, , , , , , , , , , , , , , , , , , , ,				
* See the attached detailed Office action for a list	t of the certified copies not receiv	red.			
	·				
Attachment(s)	-				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summar Paper No(s)/Mail (
3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal				
Paper No(s)/Mail Date	6) 🔲 Other:				

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-3 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. A broad range or limitation together with a narrow range or limitation that falls within the broad range or limitation (in the same claim) is considered indefinite, since the resulting claim does not clearly set forth the metes and bounds of the patent protection desired. See MPEP § 2173.05(c). Note the explanation given by the Board of Patent Appeals and Interferences in Ex parte Wu, 10 USPQ2d 2031, 2033 (Bd. Pat. App. & Inter. 1989), as to where broad language is followed by "such as" and then narrow language. The Board stated that this can render a claim indefinite by raising a question or doubt as to whether the feature introduced by such language is (a) merely exemplary of the remainder of the claim, and therefore not required, or (b) a required feature of the claims. Note also, for example, the decisions of Ex parte Steigewald, 131 USPQ 74 (Bd. App. 1961); Ex parte Hall, 83 USPQ 38 (Bd. App. 1948); and *Ex parte Hasche*, 86 USPQ 481 (Bd. App. 1949). In the present instance, claim 1, for example, recites the broad recitation "at most 0.0005 %", and the

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claim also recites "preferably less than 0.0002 %" which is the narrower statement of the range/limitation. Note that claim 3 have the broad language "aliphatic alcohol containing 1 to 4 carbon atoms" followed by the narrow recitation "preferably ethanol".

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claim 1 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by JP 05-301884 A. The '884 JP patent discloses the preparation of platinum complexes, particularly oxaliplatin, wherein after the formation of the diaquo-(trans-1,2-cyclohexanediamine)platinum(II) (made by the addition of silver nitrate to dichloro-(trans-1,2-cyclohexanediamine)platinum(II) and removing the solid silver chloride) the filtrate was passed through a reverse osmosis membrane followed by concentration of the filtrate, decolorization and treatment with oxalic acid. The oxaliplatin product contains 0.3 ppm Ag⁺, 5 ppm NO₃ and <1 ppm K⁺. See the Table at page 5. Note that 1 ppm corresponds to weight % x 10⁴, or, weight % = (amount in ppm) x 10⁻⁴. Taking 0.3 ppm Ag⁺, for example, corresponds to 0.00003 weight % Ag⁺, which reads on claim 1.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Porfirio Nazario-Gonzalez whose telephone number is

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571-272-0641. The examiner can normally be reached on Mon.-Fri. (9:30 AM - 6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on 571-272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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April 7, 2007